Application or Docket Number

PATENT APPLICATION SEE DETERMINATION RECORD Effective December 8, 2004

| ======================================= | | | | | | | | | 10/53/200 | | | |
|--|--|---|---|---|--|--|-----|---------------------|------------------------|------|-----------------------|------------------------|
| | | CLAIMS | AS FILED (Colur | | | (Column 2) | | SMALL ENTITY TYPE · | | | | R THAN ENTITY |
| U.S | . NATIONAL | STAGE FEES | | | | | 7 | RATE | FEE | 7 | RATE | FEE |
| BASIC FEE | | | SMALL EN | SMALL ENT. = \$ 150 | | LARGE ENT. = \$ 300 | | BASIC FEE | | OR | BASIC FEE | 2/1 |
| EXAMINATION FEE | | | | tisfies PCT Article 33(1)- (4) = \$50 / \$ 100 | | All other situations = \$ 100 / \$ 200 | | EXAM. FEE | | 1 | EXAM. FEE | 4777 |
| SEARCH FEE | | | U.S. is ISA = \$50 / \$ 100 ALL other countries = \$200 / \$400 | | All other situations = \$ 250 / \$ 500 | | | SEARCH FEE | | | SEARCH FEE | 100 |
| FEE FOR EXTRA SPEC. PGS. | | | minus 100 = | | / 50 = | | | X \$ 125 = | | 1 | X \$ 250 = | |
| TOTAL CHARGEABLE CLAIMS | | | 19 | inus 20 = | * | | 1 | X \$ 25 = | , | OR | X \$ 50 = | |
| IND | EPENDENT CI | LAIMS | 1 0 | ninus 3 = | * | | | X \$ 100 = | | OR | X \$ 200 = | |
| MUL | TIPLE DEPEN | IDENT CLAIM PR | RESENT | | | | | + \$ 180 = | | OR | + \$ 360 = | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | | - ' | TOTAL | | OR | TOTAL | 6/1 |
| CLAIMS AS AMENDED - PART II (Column 1) | | | | | | | 1 [| SMALL E | ADDI- | OR | OTHER SMALL I | ENTITY |
| AMENDMENT A | | REMAINING AFTER AMENDMENT | | PREVIO PAID | DUSLY | PRESENT EXTRA | | RATE | TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | | = |] [| X \$ 25 = | | OR | X \$ 50 = | |
| | Independent | * | Minus | *** | | = | | X \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | + \$ 180 = | | OR | + \$ 360 = | |
| | | | | | | | | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE . | |
| | | (Column 1) | - | (Colum | | (Column 3) | | | | _ | | _ |
| 욻 | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHE NUMB PREVIO PAID F | ER USLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | • | Minus | ** | | = | | X \$ 25 = | | OR | X \$ 50 = | |
| | Independent | * | Minus | *** | | = | | X \$ 100 = | | OR | X \$ 200 = | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | + \$ 180 = | | OR | + \$ 360 = | |
| | | | | | | | | TOTAL ADDIT. | | OR . | TOTAL ADDIT. | |

[#] the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".

^{*} If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.